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| <p>Application Number</p> | | <p>10/791,140</p> | | | |
| <p>Filing Date</p> | | <p>March 2, 2004</p> | | | |
| <p>First Named Inventor</p> | | <p>Ge Wang</p> | | | |
| <p>Art Unit</p> | | <p>3737</p> | | | |
| <p>Examiner Name</p> | | <p>P. Luong</p> | | | |
| Sheet | 1 | of | 8 | Attorney Docket Number | 21087.0026U2 |

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | |
| I | | WO-2004/081865-A2 | 09-23-2004 | Univ Iowa Res Found et al. | |
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| | J | Amirav, I., Kramer, S. S., Grunstein, M. M., and E.A. Hoffman, "Assessment of methacholine-induced airway constriction by high resolution cine computed tomography (HRCCT)," <i>J. Applied Physiology</i> , 1993, pp. 2239-2250, Vol. 75(5). | |
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| | O | C. Bremer, et al., "Optical-based molecular imaging: contrast agents and potential medical applications," <i>Eur. Radiol.</i> , 2003, pp. 231-243, Vol. 13. | |
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| | R | W.-F. Cheong, et al., "A review of the optical properties of biological tissues," <i>IEEE Journal of Quantum Electronics</i> , 1990, pp. 2166 - 2185, Vol. 26. | |
| | S | C. H. Contag, et al., "Use of reporter genes for optical measurements of neoplastic disease in vivo," <i>Neoplasia</i> , 2000, pp. 41-52, Vol. 2(1-2). | |

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| T | | C. H. Contag, et al., "Advances in in vivo bioluminescence imaging of gene expression," Annual. Rev. Biomed. Eng., 2000, pp. 235-260, Vol. 4. | |
| U | | S. M. Graham, et al., "Preoperative assessment of obstruction with computed tomography image analysis," Am. J. Otolaryngol., 2000, pp 263-270, Vol. 21(4). | |
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| AC | | Liu, Y., H. Liu, et al., "Half-scan cone-beam CT fluoroscopy with multiple x-ray sources," Med. Phys., 2001, pp. 1466-1471, Vol. 28(7). | |

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| | AD | V. Ntziachristos, et al., "Fluorescence molecular tomography resolves protease activity in vivo," <i>Nature Medicine</i> , 2002, pp. 757 - 760, Vol. 8(7). | |
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| | AI | A. Rehemtulla, et al., "Rapid and quantitative assessment of cancer treatment response using in vivo bioluminescence imaging," <i>Neoplasia</i> , 2000, pp 491-495, Vol. 2(6). | |
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| | AL | J. Tanifuji and M. Hijikata., "Finite difference time domain (FDTD) analysis of optical pulse responses in biological tissues for spectroscopic diffused optical tomography," <i>IEEE Trans. Med. Imaging</i> , 2002, pp. 181-184, Vol. 21(2). | |
| | AM | U. Utzinger, et al., "Fiber optic probes for biomedical optical spectroscopy," <i>Journal Of Biomedical Optics</i> , 2003, pp. 121-147, Vol. 8(1). | |

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| AN | | G. Wang and P. C. Cheng, "Feldkamp-type cone-beam reconstruction: Revisited," <i>Zoological Studies</i> , 1995, pp. 159-161, Vol. 34(S). | |
| AO | | G. Wang, et al., "Guest editorial: Multi-row-detector and cone-beam spiral/helical CT," <i>IEEE Trans. Medical Imaging</i> , 2000, pp. 817-821, Vol. 19. | |
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| | BI | M. J. Holboke, et al., "Three-dimensional diffuse optical mammography with ultrasound localization in a human subject," J. Biomed. Opt., 2000, pp. 237-247, Vol. 5(2). | |
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| | BM | A. J. Sherbony, et al., "Virtual Bronchoscopy Approach for Combining 3D CT and Endoscopic Video," SPIE Medical Imaging 2000: Physiology and Function from Multidimensional Images, 2000, pp. 104-116, Vol. 3978. | |
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| BR | | Amendment entered with Filing of RCE filed 12-22-2010 for U.S. Application No. 11/444,282, filed 5-31-2006 (Inventors: - Wang et al.) | |
| BS | | Final Rejection issued 9-28-2010 for U.S. Application No. 11/444,282, filed 5-31-2006 (Inventors: - Wang et al.) | |
| BT | | Response to Non-Final Action filed 3-25-2010 for U.S. Application No. 11/444,282, filed 5-31-2006 (Inventors: - Wang et al.) | |
| BU | | Non-Final Rejection issued 10-26-2009 for U.S. Application No. 11/444,282, filed 5-31-2006 (Inventors: - Wang et al.) | |
| BV | | Response to Election/Restriction filed 7-29-2009 for U.S. Application No. 11/444,282, filed 5-31-2006 (Inventors: Wang et al.) | |
| BW | | Requirement for Restriction/Election issued 3-18-2009 for U.S. Application No. 11/444,282, filed 5-31-2006 (Inventors: - Wang et al.) | |
| BX | | International Preliminary Report on Patentability issued 9-16-2005 for Int'l. App. No. PCT/US04/006360, filed 3-2-2004 (Applicant - University of Iowa Research Foundation; Inventors: Wang et al) | |
| BY | | International Search Report issued 5-20-2005 in Int'l. App. No. PCT/US04/006360, filed 3-2-2004 (Applicant: University of Iowa Research Foundation; Inventors: Wang et al) | |
| BZ | | Written Opinion issued 5-20-2005 in Int'l. App. No. PCT/US04/006360, filed 3-2-2004 (Applicant: University of Iowa Research Foundation; Inventors: Wang et al) | |
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